DECLE59.010APC PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Boborodea, et al.

Appl. No.

10/530,781

Filed

April 7, 2005

For

COLUMN FOR ANALYTICAL

TEMPERATURE

RISING

ELUTION

FRACTIONATION

(ATREF)

Examiner

Christensen, Ryan S

Group Art Unit

2856

AMENDMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action sent February 15, 2007, Applicants respectfully request the Examiner to enter the following amendments and consider the following arguments.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.